## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: Docket No.: TI-35080

David J. Love Art Unit: 2611

Serial No.: 10/644,545 Examiner: CORRIELUS, JEAN B.

Filed: 08/20/2003 Conf. No.: 6572

For: LOW-COMPLEXITY HIERARCHICAL DECODING FOR

COMMUNICATIONS SYSTEMS USING MULTIDIMENSIONAL QAM SIGNALING

## **RESPONSE TO EX-PARTE QUAYLE ACTION**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

This paper is responsive to the Ex-Parte Quayle Office Action dated Dec 14, 2006. Applicant hereby petitions for a three-month extension of time in order to timely respond by May 14, 2007. Please amend the above-identified application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Drawings** begin on page 3 of this paper.

Amendments to the Claims begin on page 4 of this paper.

**Remarks** begin on page 6 of this paper.

1